

Work Order ID 138460

Tuesday, October 27, 2015 12:41:03 PM

138460

PRELIMINARY ISSUE
REV A D4 51610123

Page 1

Item ID: D5318-1 Accept *N900040100* Setup Start *NS1*
Revision ID: PRELIM Stop *NS2*
Item Name: Spherical Bearing
Start Date: 10/27/2015 Start Qty: 15.00 *15* Cust Item ID:
Required Date: 10/29/2015 Req'd Qty: 15.00 *15* Customer:
Reference:

Approvals: Process Plan: W Date: Tooling: Date: Run Start *NR1*
QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5318	AS <u>Rev A 51610123</u>								
100		0.00							
100									
Purchasing	Memo <u>30284</u>	0.00							
Purchasing	Issue P/O: Description: Spherical bearing Possible supplier: KLX Supplier P/N: MS14102-4 Material release note is required.								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.00							
Packaging									

W 15.10.27

15x 8015-1030

Work Order ID 138460***138460***

Page 2

Tuesday, October 27, 2015 12:41:03 PM

Item ID: D5318-1 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: PRELIM Stop ***NS2***
Item Name: Spherical Bearing
Start Date: 10/27/2015 Start Qty: 15.00 ***15*** Cust Item ID:
Required Date: 10/29/2015 Req'd Qty: 15.00 ***15*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- Inspect dimensions to drawing Memo	0.00 0.00				(15)			DAS 38 9-89 OCT 30 2015
130 *130* Packaging Packaging	Identify as per dwg & Stock Location: <u>PRELIM</u> Memo	0.00 0.00				(15)			DAS 38 9-89 NOV 03 2015
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

POSITIVE RECALL
EFFECTIVE 10-27-15
RELEASED 10-27-15
DATE 2016/1/29
9-89

MS 15-11-13

RDW-1016-01

TO Rev A
Duty 5

Picklist Print

Page 1

Tuesday, October 27, 2015 12:41:03 PM

Work Order ID: 138460

138460

Parent Item: D5318-1

D5318-1

Parent Item Name: Spherical Bearing

Start Date: 10/27/2015

Required Date: 10/29/2015

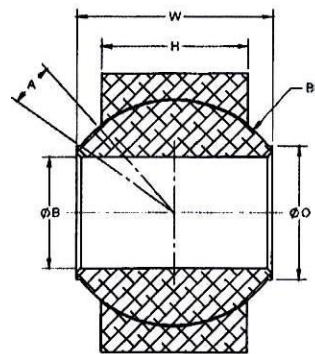
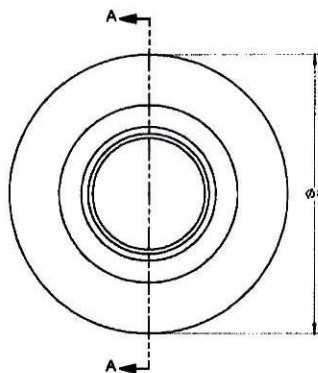
Start Qty: 15.00

Required Qty: 15.00

Comments: IPP REV:A 15.10.27 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS14102-4 *MS14102-4* Spherical Bearing		Purchased	No				Each	0.0000		15			
									**	15x		15-10-30	

SPECIFICATION CONTROL DRAWING



SECTION A-A

D5318-X SPHERICAL BEARING

DART PART NUMBER	DESCRIPTION	MANUFACTURER PART NUMBER	EQUIVALENT PART NUMBER	BEARING TYPE	OSCILLATING LOAD	"ØB"	"ØD"	"W"	"H"	"ØO"	"BD"	"A"	WEIGHT
D5318-1	SPHERICAL BEARING	AWC-4TG	MS14102-4	PLAIN	4900 lb	0.250	0.625	0.437	0.327	0.300	0.531	15"	0.03 lbs

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: SEE TABLE

PRELIMINARY ISSUE

REV.	NEW ISSUE	DESCRIPTION	RF	DATE
DESIGN	RF			
DRAWN	RF			
CHECKED	AK			
MFG. APPR.	JLM			
APPROVED				
DE APPR.				
DATE	15.08.10			

DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DRAWING NO.

D5318

TITLE

SHERICAL BEARING

SCALE

NTB

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ALL RIGHTS RESERVED. NO PART OF THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO30284

Purchase Order Date 10/27/2015

PO Print Date 10/27/2015

Page Number 1 of 2

Order From :
KLX INC.
88289 EXPEDITE WAY
CHICAGO, IL 33172
USA

VU-KLX01

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 305-925-2600

Ship To Contact
Ship To Phone

Ship Via: FedEx Economy
Ship Acct:

Buyer Linda Lacelle
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	MS14102-4 PER DRWG D5318 REV. PA5 SUPPLIER P/N MS14102-4 B138460	Spherical Bearing	10/29/2015 Yes 10/29/2015	FN	15.00 Each	\$16.95	\$254.25

Line Total: \$254.25

2	71401-45 Procurement Quality Clauses Procurement Quality Clauses A005 RIGHT OF ENTRY A012 CHEMICAL AND PHYSICAL TEST REPORTS A016 PERSONNEL QUALIFICATION A026 CERTIFICATION OF MATERIAL CONFORMANCE A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS A040 NOTIFICATION OF QUALITY ESCAPE A041 QUALITY MANAGEMENT SYSTEM A043 RETENTION OF QUALITY DOCUMENT	Procurement Quality Clause	10/29/2015 No 10/29/2015		1.00	\$0.00	\$0.00
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Note:

10/27/2015

SP15-10-30



Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com

Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001

Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York

ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002

INVOICE NUMBER

J257W7

SEND TO ACCOUNTING

SOLD TO:
002409

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7



SHIP TO:

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

PAGE 1

ORDER NO. PO30284		DATE 10/27/15	SHIP VIA FEDX INTL ECON COLL	TERMS NET 45	SHIPPING TERMS FOB-MIAMI			
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1	15	MS14102-4 TARIFF: 7318.15.5030 Description BEARING ECCN :9A991 MFR: NEW HAMPSHIRE B B / ASTRO CTRL#: 2015E02124 LOT#: FA030T3 LOT QTY: 15 Country of Origin THAILAND These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.		16.950	EA	0	15	254.25
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.								

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172

MATERIAL CERTIFICATION: KLX INC. ("KLX AEROSPACE SOLUTIONS") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. KLX AEROSPACE SOLUTIONS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF KLX AEROSPACE SOLUTIONS IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY KLX AEROSPACE SOLUTIONS MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL KLX AEROSPACE SOLUTIONS BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, KLX AEROSPACE SOLUTIONS MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.



PACKING SLIP

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:

<http://www.KLXAerospace.com/conditions-sale/>



Vice President of Quality



Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com

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HAWKESBURY, ON
CANADA K6A 1K7



SHIP TO:

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

PAGE 2

ORDER NO.		DATE	SHIP VIA	TERMS		SHIPPING TERMS		
PO30284		10/27/15	FEDX INTL ECON COLL	NET 45		FOB-MIAMI		
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
		*** SHIPPED 1 CTN *** # 1=CTN 2# 0 OZ. 651107637811 FREIGHT ACCT# 15179324-0 TEL# 613-632-3336 DIMENSIONS: 12X11X2						
INVOICE#.....: J257W7								
ORDER#.....: 9YL846								
CONSOLIDATE#..: 1BTZRH								
						SUBTOTAL :		254.25
						HANDLING :		0.00
						DISC/ALL :		0.00
						INCM PRT :		0.00
						FREIGHT :		0.00
						TOTAL :		254.25USD
								U.S. CURRENCY
dxr	9YL846	SHIPPED ON 10/27/15						
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.								

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

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Vice President of Quality



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ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002



CONSOLIDATION

1BTZRH

PAGE 1



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SOLD TO:
002409

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

SHIP TO:

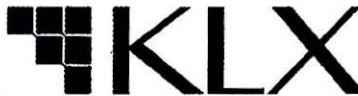
DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

ORDER NO. See Below		DATE 10/27/2015	SHIP VIA FEDX INTL ECON COLL	TERMS NET 45		SHIPPING TERMS FOB-MIAMI		
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1		INVOICE# CUST P/O						
		FED. TAX# 47-163-9172						
		J257W7 PO30284						
***CONSOLIDATION SUMMARY PAGE ONLY								
dxr		SHIPPED ON 10/27/2015						
2015-10-30								
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.								

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HAWKESBURY, ON
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PAGE 1 OF 1



ORDER NO.		DATE	SHIP VIA	TERMS	SHIPPING TERMS			
PO30284		10/27/15	FEDX INTL ECON COLL	NET 45	FOB-MIAMI			
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1	15	MS14102-4 BEARING ECCN :9A991 Country Origin: THAILAND TARIFF: 7318.15.5030 MFR: NEW HAMPSHIRE B B / ASTRO CTRL# : 2015E02124 LOT# : FA030T3 LOT QTY: 15 <i>These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.</i> *** SHIPPED 1 CTN *** # 1=CTN 2# 0 OZ. 651107637811 FREIGHT ACCT# 15179324-0 TEL# 613-632-3336 DIMENSIONS: 12X11X2		16.950	EA	0	15	254.25
							SUBTOTAL : 254.25	
							HANDLING : 0.00	
							DISC/ALL : 0.00	
							INCM FRT : 0.00	
							FREIGHT : 0.00	
							TOTAL : 254.25USD	
							U.S. CURRENCY	
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.								

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172



ORIGINAL INVOICE

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS INVOICE, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:
<http://www.KLXaerospace.com/conditions-sale/>



P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO30284

LINE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
1	15	EA	MS14102-4		PA030T3	NEW HAMPSHIRE B B /	15860		


Jason Lewis
Senior Director, Global Quality

10/27/15

Inv # 10/27/15



24 Harbor Park Drive
Port Washington NY 11050
Voice: (516) 621-8800
Fax: (516) 621-8666
Email: sales@wswwilson.com

Packing List / Certification

Pack Slip # 562278



SOLD TO: 26407
KLX AEROSPACE SOLUTIONS
P.O. BOX 025263
MIAMI FL 33102-5263

SHIP TO: 26408
KLX AEROSPACE SOLUTIONS
MANAGEMENT
9835 NW 14TH ST
MIAMI FL 33172

SCHEDULE SHIP DATE		INCOTERMS	CUSTOMER ORDER NO.		
4/28/2015		Ex-Works	0ZEL89		
ORDER DATE	TERMS	ROUTE REQUESTED	ORDER	TYPE	SALESMAN
7/18/2014	Net 30 Days	Fedex Ground	582801	SO	25
PART NUMBER / DESCRIPTION			QTY ORDERED	QTY SHIP	BACK
LINE : 2.000 PART # : TWHT4 NMB BEARING WSW REF # : MS14102-4 WSW LOT # : 1115506 SUPPLIER LOT # : FA030T3 8130/ST # : BRANCH PLANT : 100 MFG DATE: 1/1/2013 MADE IN THAILAND. Location: 08-06D COMM # : 8483.30.8090 ECCN : 9A991.D SHIP # : 67184 REQUESTED P/N : MS14102-4 REV "D" APR 28 2015			128	128	
FWD PARTS TO Q.A. BAR CODES REQ'D FED EX ACCT # 0331-0149-0					
LINE : 2.001 PART # : TWHT4 NMB BEARING WSW REF # : MS14102-4 WSW LOT # : 1127084 SUPPLIER LOT # : HC026T5 8130/ST # : BRANCH PLANT : 100 MFG DATE: 3/1/2015 MADE IN THAILAND. Location: 08-06D COMM # : 8483.30.8090 ECCN : 9A991.D SHIP # : 67184 REQUESTED P/N : MS14102-4 REV "D" APR 28 2015			172	172	
FWD PARTS TO Q.A. BAR CODES REQ'D FED EX ACCT # 0331-0149-0					

W.S. Wilson Corporation hereby certifies that we are an accredited distributor under the provisions of FAA AC 00-56A and are enclosing (when applicable) a true copy of the applicable FAA 8130-3 / EASA Form One from the PAH/OEM. The original is being maintained on file by W.S. Wilson Corporation. The original quantity reflected on the applicable FAA 8130 / EASA Form One is being reduced by the quantity reflected on this W.S. Wilson Corporation Packing List/Certification to cover the number shipped under this certification. W.S. Wilson Corporation hereby certifies that the parts shipped on this Packing List/Certification were not subject to extreme stress, heat or environmental conditions or obtained from a US Govt. or Military Services. W.S. Wilson Corporation further certifies that all items on this shipment are in new condition and are in accordance with the requirements, specifications, or drawings listed in your Purchase Order and the appropriate documentation is on file.

Paul S. Rabbitt Director of QA

Please be advised that as a condition of this order, all products supplied to you by W.S. Wilson Corporation are subject to U.S. Export Control Laws and Regulations. Diversion contrary to U.S. Laws and Regulations is prohibited.

THIS IS TO CERTIFY THAT THE MERCHANDISE LISTED IN THIS INVOICE HAS BEEN PRODUCED IN ACCORDANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED, A FINANCE CHARGE OF 1 1/2 % PER MONTH (18% ANNUAL RATE) IS COMPUTED ON ANY UNPAID BALANCE NOT PAID WITHIN THIRTY (30) DAYS.

The standard Wilson Sales Order Terms and Conditions along with the final Invoices for Sales of Parts to a Customer, constitute the final agreement with Wilson for the sale of parts. Any modification to the standard Terms and Conditions must be in writing and incorporated by reference to the Standard Terms and Conditions. The Standard Terms & Conditions may be found at <http://www.wswwilson.com/terms.htm>



New Hampshire Ball Bearings, Inc.
A Amchem Company

Auto Division
255 Lexington Drive
Lancaster, NH 03248
Telephone (603) 524-0004
Fax (603) 524-7422
www.nhbb.com

W/H: 747

CERTIFICATION

SHIP TO

W.S. WILSON CORP
24 HARBOR PARK DRIVE
PORT WASHINGTON NY 11050

Customer Number:

W740505

BILL TO

W.S. WILSON CORP
24 HARBOR PARK DRIVE
PORT WASHINGTON NY 11050

Customer Number:

W740500

Ship Via: FEDEX CHARGE CUST ACCT #
Shipping Charge:
Shipping Weight:
Service Rep: LANGRIDGE, RYAN W.
Sales Engineer: DUGAN, TIM
Govt Source Insp: NO
Govt Priority:
Terms: F.O.B. LACONIA
NET 030 DAYS
Date: 01/24/13
Packing Slip No: 133418
Purchase Order No: 34119

Item Description		Delivery Schedule		Quantity Shipped
Item No:	005		02/20/13	999
Customer Part No:	MS14102-4	Rev: D	PR: 4	ea
Part Number:	TWHT4			
MFG No:				
ACK No:	4V39901			
Number of Cartons:				
B/L FA030T3 QTY	900 92759127	B/L FA030T3 QTY	99 92759127	

STD C OF C REQ'D

*I This is an import product, shipped from Minebea, Thailand.

THIS PART HAS BEEN CLASSIFIED AS A COTS (COMMERCIAL OFF THE SHELF) ITEM BY THE US GOVERNMENT. THIS PART CAN BE QUOTED AND SUPPLIED TO THE US GOVERNMENT PER THE FAR AND DFARS. SEE FAR PART 12 AND DFARS PART 212 FOR THE APPLICABILITY OF CERTAIN LAWS FOR THE ACQUISITION OF COTS ITEMS. FOR FURTHER CLASSIFICATION PLEASE CONTACT YOUR GOVERNMENT REPRESENTATIVE.

We certify that this material conforms to all applicable blueprint and purchase order requirements. Complete physical and chemical test reports, special process certifications and inspection records are on file and available for examination.

Mark Santos
MARK SANTOS - QUALITY CONTROL MANAGER

PART OR MATERIAL CERTIFICATION FORM

2. Sellers Name: W.S. Wilson Corporation

3. Reference No.

4. Organization: W.S. Wilson Corporation

Phone#: 516-621-8800

Address: 24 Harbor Park Drive
Port Washington NY 11050

Fax#: 516-621-8658

SITA Code: ISPCICR

Status: DISTRIBUTOR

5A. Contract No. (Seller)

582801

5B. Contract No. (Buyer)

OZEL89

6. Item	7. Description	8. Manufacturer & Part No.	9. Eligibility	10. Qty	11. Serial/Batch No. WSW Lot No.	12. Status
2.000	NMB BEARING	NMB CORPORATION TWHT4		128	FA030T3 1115508	NEW

13A. Remarks:

- ☐ PARTS ARE FAA/PMA APPROVED AIRCRAFT PARTS.
- ☒ PARTS ARE U.S. OR INDUSTRY STANDARDS.
- ☐ A PRELIMINARY APPLICATION FOR PMA HAS BEEN REQUESTED, AS REQUIRED BY
FEDERAL REGISTER NOTICE # N8120.17
- ☐ MANUFACTURER/CATALOG STANDARD
- ☐ PARTS ARE TECHNICAL STANDARDS ORDER, FAA/TSO APPROVED

13B. Obtained From

NMB CORPORATION

13C. Last Cert. Agency

14. New-Used Parts/Material

Certification:

The following signature attests that the part(s) or material(s) identified above was (were) manufactured and inspected by an FAA approval holder; or manufactured and inspected in accordance with established industry, U.S. Specifications, and/or the airworthiness regulations of the country of origin.

15. Used, Repaired or Overhauled

Certification:

The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. Repaired parts conform and were inspected in accordance with the Code of Federal Regulations 14 and are approved for return to service.

16. Signature

Naba Kumar Sur

17. Signature

18. Name

NABA KUMAR SUR

19. Date

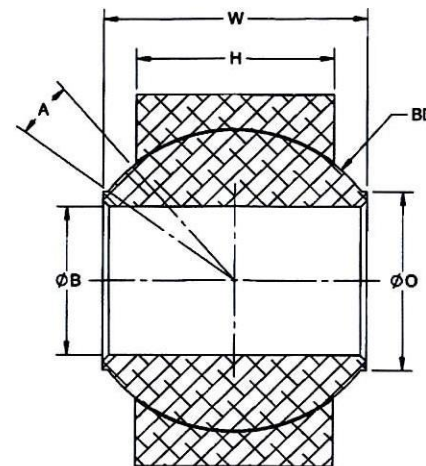
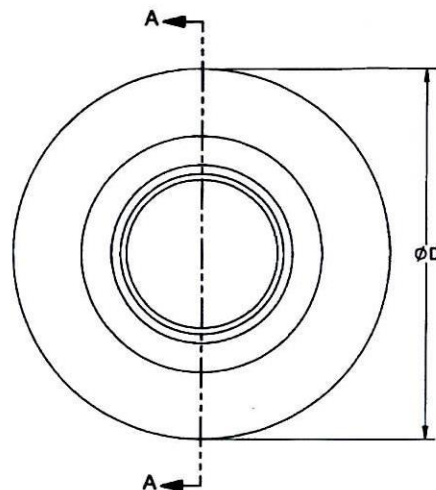
4-28-2015

20. Name

21. Date

The requirement for a signature on this form is by design and is such that it is binding from a legal standpoint. Should the seller of a part or material complete the document and in any way misrepresent, lie or err in the information provided, then he/she is liable for legal judgement and in some cases criminal prosecution.

SPECIFICATION CONTROL DRAWING



SECTION A-A

D5318-X SPHERICAL BEARING

DART PART NUMBER	DESCRIPTION	MANUFACTURER PART NUMBER	EQUIVALENT PART NUMBER	BEARING TYPE	MATERIAL		OSCILLATING LOAD	"ØB"	"ØD"	"W"	"H"	"ØO"	"BD"	"A"	WEIGHT
D5318-1	SPHERICAL BEARING	AWC-4TG	MS14102-4	PLAIN	BALL - 440C STAINLESS STEEL (PER AMS 5630)	RACE - 17-4PH STAINLESS STEEL (PER AMS 5643)	4900 lb	0.250	0.625	0.437	0.327	0.300	0.531	15°	0.03 lbs

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: SEE TABLE

RELEASED
2016-01-21
80116-506

A		NEW ISSUE		RF	15.08.10
REV.	DESCRIPTION			BY	DATE
DESIGN	RF	DART AEROSPACE LTD			
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA			
CHECKED	VS	DRAWING NO.	D5318	REV. A	
MFG. APPR.	JLM	SHEET 1 OF 1		SCALE	
APPROVED	HS	TITLE		NTS	
DE APPR.	DS	SPHERICAL BEARING			
DATE	15.08.10	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			